

CITY OF REDMOND SERVICE CABINET

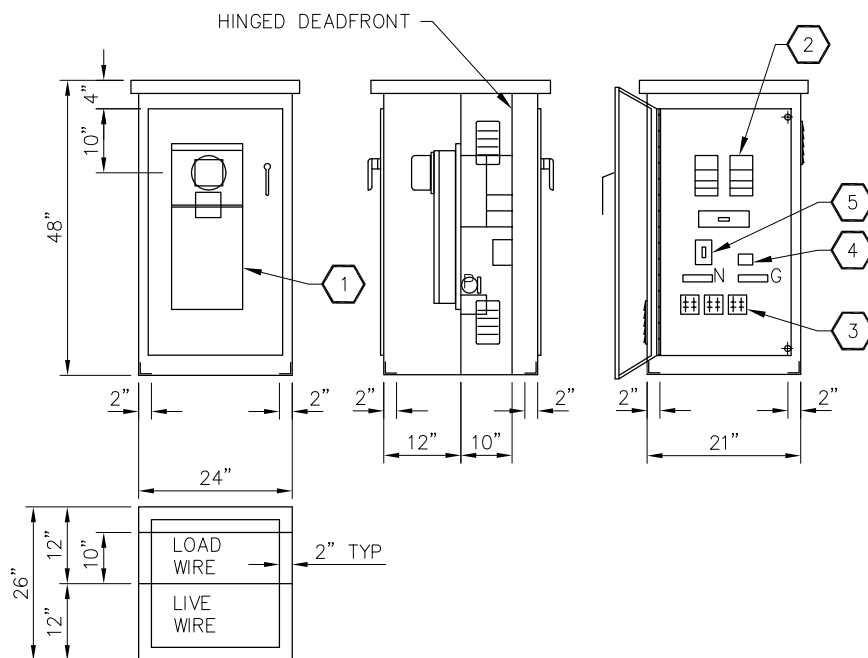
COMPONENT SCHEDULE

- 1 METERBASE: 200 AMP, 4 JAW, AW NO. 124TB SAFETY SOCKET, WITH 5TH JAW AT 9:00 POSITION (CONTRACTOR TO VERIFY WITH SERVING UTILITY)
- 2 PANELBOARD: 120/240 VAC, 200 AMP, 1 PHASE, 3 WIRE, COPPER BUS
MAIN BREAKER: 125 AMP, 2 POLE, CUTLER HAMMER NO. ED2125
CUTLER HAMMER TYPE BAB BOLT-ON BRANCH BREAKERS:
3-15/2 ILLUMINATION BRANCH
1-50/1 SIGNAL BRANCH
1-15/1 CONTROL CKT BRANCH
- 3 CONTACTOR: 30 A LIGHTING RATED, 2 POLE, 120 VAC COIL
1-REQUIRED PER ILLUMINATION CKT
- 4 TERMINAL BLOCK TO REMOTE PHOTOELECTRIC CELL
- 5 PHOTO-CELL BYPASS SWITCH, SPST 15 AMP, 277 VAC

CABINET: NEMA 3R PADMOUNT, NO. 12 GA PREGALVANIZED STEEL CONSTRUCTION
2 SCREENED AND GASKETED VENTS
HINGED DEADFRONT WITH 1/4 TURN FASTENERS ON DISTRIBUTION SECTION
DOORS: HEAVY DUTY CONCEALED HINGES (LIFT-OFF TYPE)

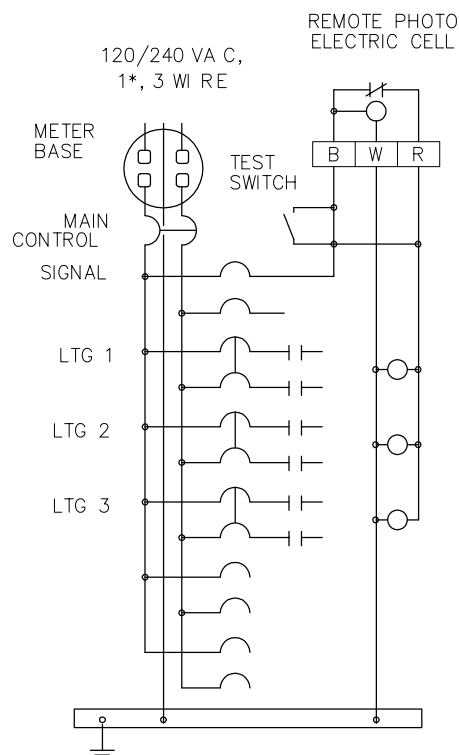
STAINLESS STEEL VAULT HANDLES
PADLOCKABLE ON METER DOOR, INTEGRAL "BEST LOCK" ON DISTRIBUTION DOOR
POLISHED WIRE GLASS WINDOW IN METER DOOR
CLOSED CELL NEOPRENE GASKET, CARD HOLDER

FINISH: POLYESTER POWDER COAT, ALUMINUM OUTSIDE, ZINC PRIME, WHITE INSIDE



PLAN VIEW OF BASE

NO SCALE



WIRING SCHEMATIC

NO SCALE

UL LISTED PER STANDARD #508
SUITABLE FOR USE AS SERVICE ENTRANCE
EQUIPMENT

CITY OF REDMOND
SERVICE CABINET SERIES 47995-R3
7-25-02 M.E. BELL
SKYLINE ELECTRIC AND MFG COMPANY

APPROVED: WILLIAM J. CAMPBELL
REV. DATE: JULY 1, 2007



STANDARD DETAILS

SERVICE CABINET

FILE SD461 DRAWING NO. **461**